## Wednesday, October 5th

## **ROAD DESIGN CONFERENCE 2005**

8:00am – 9:00am	Registration with Full Breakfast provided.	ROOM
9:00am – 9:15am	Introductions Jay Weber, Executive Director, CRAB and Welcoming by Patty Lent, County Commissioner, Kitsap	Puget Sound
	County.	(PS)Ballroom D
9:15am – 10:00am	Keynote Speaker: Jerry Hauth, P.E., Kitsap, Senior Program Manager, Kitsap County Public Works.	PS Ballroom D
10:00am – 10:30am	Break	Sinclair Gallery
10:30am – 11:15pm	"Insite" - Create accurate project cost estimates by integrating searchable statewide database utilizing	PS Ballroom D
	WSDOT's bid tabulation data - Thad Dickson PMP, Project Manager Aurigo Software Technologies.	
11:15am – 12:00pm	"Sub-Foot Accuracy w/ Trimble Data Collectors & Post Processing Technologies" – Chad Hall, Trimble.	PS Ballroom D
12:00pm – 1:00pm	Lunch (Presentation) RFID (Radio Frequency ID Devices) Clark Co. Sign Inv John McKenzie, Menlo Worldwide	PS Ballroom B
1:00pm – 1:45pm	Reclaiming Failed Asphalt Pavements Using Cement – David Luhr, PE, Portland Cement Association	PS Ballroom D
1:45pm – 2:30pm	Culvert & Stormwater System Solutions - Michael Blank, P.E & Mark Bodhaine, BridgeTek, Inc.	PS Ballroom D
2:30pm – 3:00pm	Break - Vendor Exhibits Open	Sinclair Gallery
3:00pm – 3:45pm	Private Consultant Alliance's with Washington Counties – Consultant & Local Agency Relationships; Can it be	PS Ballroom D
	Improved? Skip Burch and Raj Bharil, CES Inc. Engineering Consultants	
3:45pm – 4:30pm	"Utilizing GIS Technology for Data Interoperability" - John Joseph, ESRI	PS Ballroom D
5:30pm – 9:00pm	Banquet Dinner Provided along with a no host bar with comedy entertainment by stand up comic,	PS Ballroom A
	Joe Vespaziani, winner of the 1998 Seattle International Stand-Up Comedy Competition.	

Thursday, October 6th

8:00am – 9:00am	Full Brea	kfast provided	
	Track A – Presentations	Track B –Presentations	(See track A or B
	Ballroom C	Ballroom D	for ballroom)
9:00am – 9:45am	Eagle Point Software - Company's current state & future	Autodesk's Civil 3D Software – What's new and & future	
	vision of their software, incl. enhancements. Damon	vision of their software & Pipes, Closed Channel Design,	
	Seys, Doris Gorius, and Todd Avenarius, Eagle Point	Stormwater Design – Scott Stelzer, P.E., PPI Group.	
9:45am – 10:00am	Break – Vendor Exhibits Open	Break – Vendor Exhibits Open	Sinclair Gallery
10:00am – 10:45am	Eagle Point Professional Services w/ with Bryan Thorp,	Autodesk's Civil 3D Software – What's new and & future	
	PLS, Benton County – Status of the Professional	vision of their software & Pipes, Closed Channel Design,	
	Services Pilot Program for Benton County.	Stormwater Design – Scott Stelzer, P.E., PPI Group	
		(REPEAT)	
10:45am – 11:15am	Break – Vendor Exhibits Open	Break – Vendor Exhibits Open	Sinclair Gallery
11:15am – 12:00	Bentley's InRoads Software - Company's Current state	<b>Softree Software -</b> Company's Current state & future vision	
	& future vision of their software, incl. enhancements.	of their software, incl. enhancements.	
	Randy Tardy & Mike Webb, Bentley Systems, Inc.	Jack Rimac, Softree Technical Systems Inc.	
12:00pm – 1:00pm	LUNCH – Provided	LUNCH – Provided	
	Track A –Presentations	Track B - Presentations	
1:00pm – 1:45pm	LiDar – Data Collecting on Steroids - Joe Araucto P.E.	Kitsap County Presentation - Tracyton Traffic Calming	
	& Ben Larcena, Island County Engineering Dept.	Project - "A Lesson in Public Relation"	
		Monty Mahan Pierce County Conservation District Manager,	
		(formerly Kitsap County Right-of-way Agent) with Phyllis	
		Kanyer, Kitsap County - Assisting	

1:45pm – 2:30pm	LiDar – Data Collecting on Steroids - Joe Araucto P.E. & Ben Larcena Island County Engineering Dept. (REPEAT)	All Counties Presentation – Use of third party software  1) Adam Meek, Kitsap County PW "AutoTurn" – Horizontal turning radius program that works in AutoCAD  2) Jim Caldwell, Cowlitz County PW- New county stakeout program for LDD	
2:30pm – 3:00pm	Break – Vendor Exhibits Open	Break – Vendor Exhibits Open	Sinclair Gallery
3:00pm – 4:00pm	"From Design to the Road" Uploading LDD design data to the field for survey stakeout utilizing GPS - Jim McLefresh, Spokane County GIS Department	Continuation of Previous All Counties Presentation – Use of third party software;  Bruce Dawson, Greg Peterson, & Justin Roozen from Douglas County Public Works  3) Justin Roozen will present a "poor man's version" of SRView called CRView. It takes digital photos along a roadway and georeferences them in their GIS software.  4) Justin and Bruce will present "Vertical Mapper". It takes aerial photos and drapes them over a TIN for a photorealistic 3D model.  5) Bruce Dawson and Greg Peterson will present "Easy Site"- Allows rendering of finished design and adds guard rails, lane striping, stop signs, etc. all in 3D!	
4:30 pm – 6:30 pm	Appetizers & no host bar provided. Dinner on your own. Evening Activities to consider; Ferry Ride to Seattle, Shopping along the historic waterfront, or walking on the Boardwalk.	PLANNED ACTIVITY: Ferry trip to Seattle's Pioneer Square! Ferry Leaves Bremerton: 6:40 Returns from Seattle 10:40 pm Destination "Howl at the Moon" nightclub & bar (More information is included in your folder)	Sinclair Gallery

Friday, October 7th

8:00am – 9:00am	Full Breakfast Provided	PS Ballroom B
9:00am – 10:00am	AutoCAD Tips and Tricks - PPI Group.	PS Ballroom D
10:00am – 10:15am	Break	Sinclair Gallery
10:15am-11:00am	User Group Meeting – Counties' and Vendor's	PS Ballroom D
11:00am	Wrap Up – Counties Only "Open Forum to discuss how the conference went and next years RDC date, location &	PS Ballroom D
	prospective agenda item suggestions and software survey.	